Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080421\
Data File : BF124939.D
Acq On : 4 Aug 2021 17:39
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF080421

Quant Time: Aug 04 18:26:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 04 17:59:00 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	106	0.00
2		1,4-Dioxane	40.000	41.445	-3.6	106	0.00
3		Pyridine	40.000	42.779	-6.9	102	0.00
4		n-Nitrosodimethylamine	40.000	43.700	-9.3	104	0.00
5	S	2-Fluorophenol	80.000	81.479	-1.8	104	0.00
6		Aniline	40.000	41.397	-3.5	103	0.00
7	S	Phenol-d6	80.000	80.884	-1.1	100	0.00
8		2-Chlorophenol	40.000	39.070	2.3	99	0.00
9		Benzaldehyde	40.000	39.570	1.1	103	0.00
10	C	Phenol	40.000	40.515	-1.3	103	0.00
11		bis(2-Chloroethyl)ether	40.000	40.135	-0.3	99	0.00
12		1,3-Dichlorobenzene	40.000	40.552	-1.4	102	0.00
13	C	1,4-Dichlorobenzene	40.000	40.527	-1.3	100	0.00
14		1,2-Dichlorobenzene	40.000	40.882	-2.2	102	0.00
15		Benzyl Alcohol	40.000	41.560	-3.9	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.003	-0.0	104	0.00
17		2-Methylphenol	40.000	41.324	-3.3	106	0.00
18		Hexachloroethane	40.000	38.780	3.0	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.211	2.0	102	0.00
20		3+4-Methylphenols	40.000	39.556	1.1	101	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	39.716	0.7	104	0.00
23	S	Nitrobenzene-d5	80.000	80.148	-0.2	102	0.00
24		Nitrobenzene	40.000	39.464	1.3	99	0.00
25		Isophorone	40.000	40.124	-0.3	103	0.00
26	C	2-Nitrophenol	40.000	38.828	2.9	96	0.00
27		2,4-Dimethylphenol	40.000	40.034	-0.1	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.650	0.9	102	0.00
29	C	2,4-Dichlorophenol	40.000	39.665	0.8	100	0.00
30		1,2,4-Trichlorobenzene	40.000	40.155	-0.4	101	0.00
31		Naphthalene	40.000	40.239	-0.6	102	0.00
32		Benzoic acid	40.000	38.646	3.4	106	0.00
33		4-Chloroaniline	40.000	41.246	-3.1	103	0.00
34	C	Hexachlorobutadiene	40.000	40.841	-2.1	101	0.00
35		Caprolactam	40.000	40.242	-0.6	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.544	-1.4	104	0.00
37		2-Methylnaphthalene	40.000	39.459	1.4	102	0.00
38		1-Methylnaphthalene	40.000	40.125	-0.3	103	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.114	-5.3	103	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.667	8.3	86	0.00
42	S	2,4,6-Tribromophenol	80.000	88.384	-10.5	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.077	-5.2	105	0.00
44		2,4,5-Trichlorophenol	40.000	43.741	-9.4	101	0.00
45	S	2-Fluorobiphenyl	80.000	82.367	-3.0	101	0.00
46		1,1'-Biphenyl	40.000	41.933	-4.8	104	0.00
47		2-Chloronaphthalene	40.000	41.960	-4.9	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080421\
Data File : BF124939.D
Acq On : 4 Aug 2021 17:39
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF080421

Quant Time: Aug 04 18:26:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 04 17:59:00 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.612	-6.5	105	0.00
49		Acenaphthylene	40.000	41.758	-4.4	106	0.00
50		Dimethylphthalate	40.000	41.982	-5.0	104	0.00
51		2,6-Dinitrotoluene	40.000	42.825	-7.1	104	0.00
52	C	Acenaphthene	40.000	41.622	-4.1	104	0.00
53		3-Nitroaniline	40.000	42.411	-6.0	107	0.00
54	P	2,4-Dinitrophenol	40.000	41.830	-4.6	109	0.00
55		Dibenzofuran	40.000	41.920	-4.8	105	0.00
56	P	4-Nitrophenol	40.000	44.900	-12.2	105	0.00
57		2,4-Dinitrotoluene	40.000	43.022	-7.6	104	0.00
58		Fluorene	40.000	41.303	-3.3	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.353	-10.9	106	0.00
60		Diethylphthalate	40.000	42.174	-5.4	106	0.00
61		4-Chlorophenyl-phenylether	40.000	42.473	-6.2	103	0.00
62		4-Nitroaniline	40.000	43.705	-9.3	105	0.00
63		Azobenzene	40.000	42.022	-5.1	105	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.018	-7.5	109	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.173	-2.9	102	0.00
67		4-Bromophenyl-phenylether	40.000	41.532	-3.8	103	0.00
68		Hexachlorobenzene	40.000	42.089	-5.2	106	0.00
69		Atrazine	40.000	42.821	-7.1	107	0.00
70	C	Pentachlorophenol	40.000	40.989	-2.5	104	0.00
71		Phenanthrene	40.000	41.943	-4.9	104	0.00
72		Anthracene	40.000	41.974	-4.9	106	0.00
73		Carbazole	40.000	41.886	-4.7	106	0.00
74		Di-n-butylphthalate	40.000	41.149	-2.9	105	0.00
75	C	Fluoranthene	40.000	41.667	-4.2	105	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77		Benzidine	40.000	37.070	7.3	101	0.00
78		Pyrene	40.000	40.263	-0.7	103	0.00
79	S	Terphenyl-d14	80.000	80.737	-0.9	106	0.00
80		Butylbenzylphthalate	40.000	40.418	-1.0	106	0.00
81		Benzo(a)anthracene	40.000	40.828	-2.1	107	0.00
82		3,3'-Dichlorobenzidine	40.000	39.787	0.5	100	0.00
83		Chrysene	40.000	40.013	-0.0	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.842	-4.6	105	0.00
85	c	Di-n-octyl phthalate	40.000	43.485	-8.7	113	0.00
86	I	Perylene-d12	20.000	20.000	0.0	113	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.325	1.7	112	0.00
88		Benzo(b)fluoranthene	40.000	39.523	1.2	106	0.00
89		Benzo(k)fluoranthene	40.000	41.592	-4.0	114	0.00
90	C	Benzo(a)pyrene	40.000	40.033	-0.1	111	0.00
91		Dibenzo(a,h)anthracene	40.000	37.928	5.2	106	0.00
92		Benzo(g,h,i)perylene	40.000	37.191	7.0	108	0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080421\
Data File : BF124939.D
Acq On : 4 Aug 2021 17:39
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF080421

Quant Time: Aug 04 18:26:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 04 17:59:00 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 0